BRITISH MUTUAL LIFE OFFICE.—The Public are invited to examine for themselves the advantages gained for Assurers by the plan on which policies are granted by this Office.—Apply to CHARLES JAMES THICKE, Secretary, 17, New Bridge-street, Blackfriars.

IMPORTANT TO BUILDERS.

THE SEPTENNIAL CYCLICAL PERMANENT MUTUAL BENEFIT BUILDING SOCIETY.—Subscriptions, 12l. per Annum per Share, payable Quarterly or Monthly, during a cycle of seven years, when a borrower will have absolutely redeemed his mortgage, and a depositor will, by the joint operations of the society, and the continual fructification of the subscriptions, obtain 100l. per share, being the amount paid in, with 6l. per centum per annum compound interest added. The peculiar advantages to builders, as well as others, are, that they can obtain advances at the rate of 6l. per cent of the actual value of property; paying considerably less interest than on private mortgages (whereas in other building societies the interest paid is absolutely ruinous); are exempt from all liability of having their mortgages called in; save the stamp duties and the costs of deeds of re-conveyance, on paying off the mortgage; are at liberty to redeem whenever they please on defined and strictly equitable terms; and can also procure loans as the buildings progress, thus rendering the property more saleable after the mortgage than before. Inasmuch as no purchaser can either buy the entire subject, or, and have the sole benefit of, the mortgage, or at once redeem it. The inducement for members to borrow is, in fact, irresistible; and the whole of the principles are such as to afford a ready, profitable, perfectly safe, and highly convenient means for the investment of savings by the industrial and middle classes. The rules are extremely lucid and excellent. They have been prepared and settled by gentlemen of great experience in building societies' operations, after the most mature consideration, and will be found to combine simplicity in action, certainty in result, and equality in the distribution of their manifold advantages amongst all the members, and they have given universal satisfaction. Mr. Scratchley, the eminent actuary, has certified that "he can suggest no further improvement."—Prospectuses gratis; with rules, price 6d.; per post, 10d.; can be obtained of WILLIAM TAYLER, Esq., the Solicitor at the Office, 3, Adelaide-place, London-bridge; and 13, Circus, Greenwich; or of

WILLIAM CALDECOTT, Secretary.

*** Office hours, Eleven to Four, at 3, Adelaide-place, London-bridge.

PAPER-HANGINGS by MACHINE and BLOCKS.—The trade supplied in town and country, with machine goods, from first-rate French and English designs, at lowest possible prices. Also block goods, unsurpassable for beauty of design, quality of workmanship, and cheapness of price. All the patterns are original, and can only be procured of Messrs. HENNELL and CROSBY, Queen-street, South-wark-bridge-road, London. Cheapest house for floral and oak decorations, marble and granite papers, &c. &c. Small set of patterns, 3s.; returnable off an order of 1l. Terms, cash.

PAPER-HANGINGS.—COTTERELL, BROTHERS, No. 300, New Oxford-street, London, invite the attention of Architects and Builders to their superior and important collection of FRENCH and ENGLISH PAPER-HANGINGS. The stock, which is very extensive, embraces every description of paper-hangings, from the simplest to the most finished in use, and will be found in chaste design and harmonious colouring well adapted to the improving taste of the public, and at prices quite in accordance with the economical spirit of the times. The specimens of panel designs, or decorations for walls and ceilings, are well worth the inspection of persons of taste; by novel arrangement they are fitted so that the effect of a room may be seen at a glance; strict attention is paid to architectural propriety and harmonious combinations of form and colour, often so lamentably deficient in this class of decorations. The showrooms are constantly open to visitors, at 300, New Oxford-street, London, and in the west of England, at Bristol and Bath.

PAPER-HANGINGS at E. T. ARCHER'S Manufactory for English, and Warehouse for English and French Paper-hangings, and all materials connected with the trade. The Panelled Decorations are fitted up on the walls of an extensive range of show-rooms, giving at one view a drawing or dining-room furnished fit for occupation.

LIST OF PRESENT PRICES.

Painted marble, granite, and oak papers	1d. per yard.
Superior bed-room papers	1d. "
Satin ground papers for bed-rooms, drawing and dining rooms	3d. "
Flock papers on grounds, and crimson flock on oak	4d. "
Bronze drawing-room papers	9d. "
Rich gold paper	1s. 6d. "
Ditto and Flock	2s. 6d. "

10,000 feet of gilt mouldings always in stock.

E. T. ARCHER, 300, OXFORD-STREET, LONDON.

January, 1, 1860.

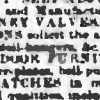
HORNE'S INDIA-RUBBER PAPER for DAMP WALLS is the cheapest and best hitherto offered to the trade, the price being 3s. 6d. per piece of twelve yards, and its being entirely free from the unpleasant odour arising from gutta percha and pitch papers, and considerably lower in price, is an important consideration in its favour.—ROBERT HORNE, PAPER-HANGING MANUFACTURER, 41, Gracechurch-street, City, at the same time invites builders and the trade to inspect his extensive stock of NEW DESIGNS IN PAPER-HANGINGS, which, by the aid of improved machinery, he is enabled to offer at the following unprecedented prices, in stock quantities, for cash only, viz.:—

Minor dining paper	4½d.
Superior ditto	6d. and 7d.
Red room papers, in great variety	8d. 9d.
An excellent oak paper	8d. 10d.
Sitting room ditto, on blended grounds	7d. to 9d.
Hand-made marbles	1s. 6d. to 1s. 6d.
Good satin papers	1s. 9d. to 2s. 6d.
Rich flock papers, by a new process	2s. 6d. to 3s. 6d.
Hand-made granites	10d. to 1s. 6d.

Every novelty in French and English panelled decoration always on hand, also excellent imitation of fancy woods, superior to any hitherto manufactured on paper.

N.B. Patterns sent into the country, showing the style and quality of the above, on receipt of two postage stamps, and the goods despatched with promptitude on receipt of a remittance to the amount of the order given.—Folding screens in great variety, wholesale and retail.—To be obtained only at HORNE'S Wholesale and Retail Establishment, 41, Gracechurch-street, London-bridge.

PROTECTION from FIRE, and GREAT ECONOMY in BUILDING.—A pamphlet, descriptive of the method by which both these important objects are secured, may be obtained on application to Messrs. FOX and BARRETT, 63, Leicester-square.



TO BUILDERS AND OTHERS.

HART and SONS, Wholesale and Manufacturing Ironmongers, Nos. 33, 34, and 35, Wych-street, Strand. Established 1818. Proprietors and sole Manufacturers of PITT'S PATENT SELF-ADJUSTING DOOR FURNITURE and SPINDLES, and Manufacturers of Dr. ARNOTT'S VENTILATING CHIMNEY VALVES.

HART and SONS solicit the attention of Builders, House Decorators, Smiths, Bell-hangers, &c. &c. to their extensive and well selected stock of DOOR FURNITURE in every suitable material, as ends with finger-plates, bell-pulls, levers, &c., and also to their

LOCKS and LATCHES in mortice, rim, drawback, iron gate, cabinet, &c., of all qualities, including Barron's, Bramah's, Chubb's, and Pim's Patent.—To these

GENERAL IRONMONGERY, wrought and cut nails, screws hinges, bolts, &c. &c.

BRASS FOUNDRY.—Bell cranks of all descriptions, cornice poles, picture rods, door door handles, dash and hat rails, window guards, lamp-plate bolts, &c. &c.

WINDOW FITTINGS of all kinds, including brackets, rods, arms, sliding sockets, trays, &c. &c.

DOOR SPRINGS and HINGES, including Redmond's, Smith's, Collinge's, Gerish's, and Cotterell's patents.

WINDOW BLIND FITTINGS of the most approved principle.

LEAF BACK BOLT MORTICE LOCKS, for which they are AGENTS, as well as for all inventions of merit as soon as perfected.

HART and SONS, aware that the practice of publishing NET price-lists is injurious to the interests of the trade generally, are unwilling to follow it, but at the same time they feel confident their friends that their prices shall be equally as low as those of any other respectable house.

A THREE-HORSE POWER PORTABLE STEAM ENGINE for SALE.—Inquire of Mr. G. HOWE, Engineer, &c., 119, Great Guildford-street, South-wark.

SIX-HORSE ENGINE, BOILER FUR-NACE, FIRE BRICKS, and LUMPS, FOR SALE.—The engine to high pressure, with metallic pistons, connecting pipes, &c.; the boiler equal to new; the whole suitable for immediate erection.—Apply to J. CARTWRIGHT, Mop and Broom Stave Manufacturer, 14, Salisbury place, Lock's fields, Walworth.

STEAM-ENGINES.—To Builders and others requiring Steam Power.—They should see WALKER'S PATENT SELF-CONTAINED STEAM ENGINES, adapted for every kind of work. For farmers and the colonies they are indispensable, require no fixing, and at prices which will meet the wishes of all who may require them; for draining and irrigating land they are invaluable.—A 6-horse and 4-horse power; to be seen at the Manufactory, 34, City-road, near Finsbury-square.

STEAM ENGINES for HIRE.—Two and Four-horse power PORTABLE STEAM ENGINES, for pumping, sawing, thrashing, grinding, &c., can be hired of FRANK DRAY, and DEANE'S Agricultural Implement Stores, Swan-lane, London-bridge.

TO CONTRACTORS, BUILDERS, MASONS, AND OTHERS.

FOR SALE.—A STEAM ENGINE, SAW BENCH, CIRCULAR SAWS, MORTAR MILL; a number of Crabs, Travelling Cranes, Travellers; a large quantity of chain, pulleys, blocks, and other machinery for hoisting heavy weights.—Apply to Mr CHARLES TAYLOR, Railway Works, Tooleridge Wells.—The above machinery is quite equal to new, having only been used for two or three months, and was all of it made to order regardless of expense. They will be sold very reasonably, as they are no longer required for the works.

JENNINGS' PATENT SHOP SHUTTER SHOES and FASTENERS, INDIA RUBBER TUBE-COCKS, and WATER CLOSETS, can be had through any plumber or ironmonger. The only manufacturers are—JOHN WARNER and SONS, Cornwall, Jewin-street, and GEORGE JENNINGS, Patentee, 39, Great Charlotte-street, Blackfriars-road.—Descriptive drawings and testimonials sent free on application.

HOT-WATER APPARATUS.—The attention of architects, builders, and others is respectfully requested to BENJAMIN FOWLER'S superior method of heating churches and chapels, halls, staircases, conservatories, forcing and greenhouses, manufactories and warehouses, kilns, rooms for drying timber, &c., and every variety of purpose for which artificial heat is required. Within the last twenty years some hundreds of buildings have been heated upon this plan, and the parties for whom they were executed are constantly expressing their satisfaction, also their willingness to vouch for their efficiency.

BENJAMIN FOWLER, late of 63, Dorset-street, removed to the new factory, Whitefriars-street, Fleet-street.

TO BUILDERS, CARPENTERS, &c.—The undersigned are the PRESENT PRICES of IRONMONGERY, at YOUNG'S, 194, Oxford-street. Every other article equally low. Orders executed upon receipt of remittance or a respectable London reference.

	2	2½	3 inches.
Cast Butts	3s. 3d.	7s. 6d.	11s. per 6 dozens.
Cut Clasp	5d.	7d.	1s. 2d. } per
	4d.	6d.	10d. 8d. } 1,000.
Nos.	2	4	6
Patent Line	6s.	7s. 3d.	8s. 10s. 6d. per gross
	2	2½	3 inches.
Rain Pipe	9½d.	10½d.	1s. 1d. per yard.

TO BUILDERS and CARPENTERS.—Elliptic Stoves, double backs, 24d. per inch.

Harvester Stoves, 6d. 6½d. 7½d. per inch.

Self-acting Ranges, with Circular Ovens and Back Boilers, best wrought bars and bright fittings—

2 ft., 3l. 10s.	2 ft. 4 in., 3l. 7s.	4 ft., 3l. 15s.

2-foot Cottage Ranges, with oven and Back-Boiler, 20s. each.

2-foot 6 Heading ditto, ditto, 25s. each.

Air Bricks, 2s. 6d. per doz. Sash weights, 3s. per cwt.

Best Patent Cut Clasp.

4½d.	5d.	7d.	10d.	1s. 3d.	1s. 8d. per 1,000
3d.	4d.	6d.	8d.	10d.	12d.

Best Sheet Floor Brads, 12s. per cwt.

Best Town Glue 20s. Do. Rosebd., 22s. per cwt.

Best Patent Sash Line.

1	2	3	4	5	6
4s.	4s. 6d.	5s. 6d.	7s.	8s.	10s. 6d. per gross.

At F. R. WILLIAMSONS IRONMONGERY and STOVE WAREHOUSE, 15, Chiswell-street, Finsbury-square.

Lists of Prices had on application at the Warehouse, or by letter pre-paid, inclosing postage stamp.—Warehouse closes at 7 o'clock.

TO BUILDERS, CABINET-MAKERS, and OTHERS.

Best Cut Sheet Flooring Brads, 12s. per cwt.

Fine Cut Clasp and Hook.

12s.	14s. 6d.	14s.	12s.	12s. per cwt.
1½	1½	2	2½	3 inch.

Cross Garnet Hinges, per dozen pair.

2s. 6d.	2s. 9d.	4s. 3d.	5s.	6s.	8s.
10	12	14	16	18	20 in.

Best Bright Tower Bolts, per doz.

1s. 2d.	1s. 7d.	2s. 2d.	2s. 6d.	2s. 10d.	3s. 3d.	3s. 7d.
3	4	5	6	7	8	9 in.

Iron Rain-water Pipe.

9½d.	10½d.	1s. 1d.	1s. 3d.	1s. 8d.	per yard.
2	2½	3	3½	4 inch.	

Best London Glue, 22s. per cwt.

Cast Lath Nails, 10s. per cwt.

Air Bricks, 2s. 6d. per doz.

Hooping for bond, 8l. 10s. per ton.

Sash Weights, 3s. per cwt.

TERMS—NET CASH.

A price-list may be had on application.

A. L. PFEIL and Co.,

Wholesale Ironmongers, Brass Foundry and Nail Warehouse,

3 and 4, Broad-street, Bloomsbury, London.

AGENTS FOR LEA'S PATENT MORTISE LOCKS AND BOLTS.

TO BUILDERS AND CARPENTERS.

J. H. BOOBBYER and CO., late Sturch and Boobbyer, at their Ironmongery, Brass Foundry, and Nail Warehouse, No. 14, Stanhope-street, Clare-market, London, for the supply of Carpenters, Builders, Cabinet-makers, Upholsterers, &c., at wholesale prices.

Best Cut Sheet Flooring Brads, 12s. per cwt.

Fine Cut Clasp and Hook.

12s.	14s. 6d.	14s.	12s.	12s. per cwt.
1½	1½	2	2½	3 inch.

Best Bright Tower Bolts.

1s. 2d.	1s. 7d.	2s. 2d.	2s. 6d. per dozen.
3	4	5	6 inch.

Best Patent Sash Line.

4s.	4s. 6d.	5s.	7s. 3d.	8s.	10s. 6d. per gross.
No. 1	2	3	4	5	6

Cast Lath Nails, 10s. per cwt. Sash Weights, 3s. per cwt.

Air Bricks, 2s. 6d. per dozen.

DR. ARNOTT'S VENTILATORS.

11 by 8 inches ..... 3s. each.

16 by 9 " ..... 4s. "

An assortment in Brass, Bronzed, Gilt, &c.

An extensive stock of Mortise Locks, Drawback Locks, Iron Rim Locks, and Latches, of every description, at very reduced prices; also Door Furniture, in china, amber, crystal, ivory, ebony, buffalo, horn, brass, &c. &c. Bell-pulls, Bell-cranks, Levers on ends.

Agents for LEA'S PATENT MORTISE LOCKS and BOLTS, and inventors of SHIFTING BOLT MORTISE LOCKS, &c.

TO ARCHITECTS AND BUILDERS.

CHUBB'S WROUGHT-IRON and FIRE-PROOF DOORS and FRAMES, for stores, &c. A large stock of the above, of different sizes, made in the best manner, and of different strengths, fitted with CHUBB'S PATENT DETECTOR LOCKS, throwing from two to twenty bolts, constantly on sale, at very moderate prices. FIRE-PROOF SAFES of every size, and Patent Detector Locks and Latches for all purposes.—C. CHUBB and SON, sole Manufacturers, 57, St. Paul's Church-yard, London.

CAST-IRON PIPES, IRON WORK FOR GVERS, &c.

RAIN PIPES, &c.—F. A. TIDDEMAN, St. Ann's Wharf, Earl-street, City, near Blackfriars-bridge, keeps a large stock of Rain Pipes, Heads, Shoes, Throws, &c. half round and O. G. Gutters, Socket Pipes for Water or Gas, Flanch Pipes, Sash Weights, and other Castings; Iron Work for Bakers' Ovens of every description, fitted complete, to be had in sets or in parts.—Prices equal to all competition. Contracts taken to any extent. Goods landed. A powerful crane.

TO BUILDERS AND CARPENTERS.

E. LADD, 10, High-street, Camberwell, Warehouse for Rain Pipes, Stoves, Pipe, Bar [illegible] and all kinds of Ironmongery.—E. L. begs to state that [illegible] prices is predicated, hope to secure his friends that [illegible] as low as any respectable house.

IRON FOUNDRY, 80, Goswell-street (late of Brick-lane, St. Luke's).—J. J. JONES having made great additions to his STOCK of PATTERNS, begs to inform the Trades, that he can now supply them with Plain and Ornamental Iron Columns, Girders, Railings, Gates, Iron Copings, Balconies, Window Guards, Verandahs, Ornamental Staircase Panels, Iron Staircases, Tomb Enclosures, Trellis Dwellings, Lamp and other Brackets, Cantilevers, Newel Posts, Water Closet Work, Area Railings, Fly and other Wheels, Chest Pipes, &c.

BAKERS' OVEN WORK. Forge Backs and Troughs, Hain Water Pipes and Gutters, Sash Weights, Furnace Bars, Stoves, Range, &c., always in stock.

TO GAS AND WATER COMPANIES, ENGINEERS, AND CONTRACTORS.

ANDREW M'LAREN & Co., Ironfounders, STEEL YARD WHARF, UPPER THAMES-STREET, have always on hand a large STOCK of SOCKET PIPES of all sizes, with the usual connections. Retorts, columns, girders, and all description of castings contracted for.

Their stock of goods for GENERAL IRONMONGERS is unequalled for variety and low price; comprising, pumps, range, and elliptic metal and stoves, rain-water pipes, O. G., and half-round guttering, cash-weights, railing bars, panels, baboons, oven work, oak traps, air bricks, water closet metal, &c. &c.

Printed list of prices, and books of drawings for the use of ironmongers, forwarded on application.

TO IRON MANUFACTURERS, ENGINEERS, ARCHITECTS, RAILWAY COMPANIES, &c.

THE attention of all parties connected with the MANUFACTURE and USE of IRON is invited to the improvements lately patented by Mr. MORRIES STERLING.

1st. The toughened cast-iron, which, in round numbers, may be said to be double the strength of ordinary cast-iron, and from 40 to 70 per cent. stronger than the best, at an extra cost of from 10s. to 15s. per ton. This iron is strongly recommended for girders, beams, &c., for railway bridges, fire-proof buildings, and heavy machinery; also for railway chairs, and, in fact, for all purposes where conditions can be used, the same strength being obtained by lighter castings at less cost. The advantage of this for exportation is evident.

2nd. The improvement in the manufacture of wrought-iron, whereby common or merchant bar is made equal in quality to best bar, and much stronger, at a very small cost. Also in the manufacture of rails, tires for wheels, &c., a surface being produced very much harder than that of the iron now used, at an extra cost of only 2s. 6d. per ton.

Further particulars respecting the different kinds of iron, and the terms of license, &c., may be obtained on application to Mr. JEE, Civil Engineer, 6, John-street, Adelphi, London; also of the London Agents, Messrs. GARDNER and MANDER, 5, Queen-street, Cheapside; and the Scotch Agents, Messrs. W. and J. H. JOHNSON, 166, Buchanan-street, Glasgow.

THE GALVANIZED IRON COMPANY, No. 1, Mansion-house-place.

Call the particular attention of Architects, Builders, and others, to their patent process of galvanizing, or coating iron with PURE ZINC, which, from its action being chemically true, effectually and PERMANENTLY prevents RUST. The process is applicable to all sorts of iron work, whether cast or wrought, in use for building purposes—such as ROOFS, gutters, girders, floors, WATER or GAS PIPES, railings, window sashes and guards, blinds, skylight frames, chimney cowls, cisterns, screws, nails, locks, keys, chains, wire guards, &c. &c. &c. The Company undertake to supply GALVANIZED IRON, or to GALVANIZE every description of iron work, in any quantity required.—Particulars and prices at the Offices of the Company, 1, Mansion-house-place, London; and Iron Works, Millwall, Poplar. H. VINCENT, Secretary.

N.B. This Company's patent process is applied to the roofs of the New Houses of Parliament, the sheds in the dockyards at Woolwich, Portsmouth, and Devonport, the Waterloo Station belonging to the London and North-Western Railway Company at Liverpool, and numerous other railway stations, &c., with the most perfect success.

IRON ROOFING WORKS, BIRMINGHAM, late of Southwark

Offices,—3a, Mansion-house-place, London.

JOHN H. PORTER,

PATENTEE

Of the Corrugated Iron Beams, Girders, and Fire-proof Floors;

MANUFACTURER OF IRON ROOFS AND BUILDINGS,

Chiefly of

THE PATENT GALVANIZED IRON.

This material has been employed by J. H. PORTER for several years past in the construction of Iron Roofing for Railway Stations and Docks, at home and abroad; Foreign Buildings, Factories, Gasworks, Warehouses, &c.; Sugar-houses, Mills and Coffee-houses, Stores, Dwellings, and Market-places, in the East and West Indies, China, at the Cape of Good Hope, and in other parts of the world; Iron-bar and Strained-wire Fences, Sheep and Cattle Hurdles.

A. WHYTOCK, 494, New Oxford-street, London, has most respectfully to inform Builders and the public that he has removed to the premises as above, where he has on sale a complete variety of BATHS, all manufactured of Mottewood and Rogers's Patent Galvanized Tinned Iron. The accompanying sketch represents a Plunging, a Shower, and Springing Bath combined, which A. W. has secured by registration.

It costs no more than the old-fashioned Shower Bath, while from its simplicity it is free from liability of getting out of order.

A. W. continues to supply

PLAIN AND CORRUGATED ROOFING;

and Houses made of the Patent Metal, for CALIFORNIA AND THE COLONIES.

WORKS, QUICK-SET-ROW, NEW-ROAD.

GREY GOOSE FEATHERS, 1s. per lb.—HEAL and SONS' present prices for Bed Feathers are:—

Poultry	9d. 6d.	Best Grey Goose	1s. 10d.
Grey Goose	1s. 4d.	White Down	2s. 6d.
Foreign ditto	1s. 6d.	Best Dantzic ditto	2s. 6d.

Purified by a patent process, and made free from dust. HEAL and SONS' List of Bedding, containing full particulars of Prices, sent free by post. Their Illustrated Catalogue, containing 150 designs of Bedsteads, 300 Bedding, Blankets, Quilts, and Furniture, sent free by post. 196, Tottenham-court-road, London.

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